

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet **1** of **1**

Complete if Known

Application Number	101732997
Filing Date	DEC. 11, 2003
First Named Inventor	Yasunori KISHIMOTO
Art Unit	
Examiner Name	
Attorney Docket Number	36856.1190

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM -YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	1	4,792,939	12/1988	Hikita et al.	
	2	6,115,592	09/2000	Ueda et al.	
	3	5,903,820	05/1999	Hagstrom	
	4	6,285,559	09/2001	Fukiharu	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM -YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code*Number-Kind Code ⁵ (if known)				
	5	CN 1239354A	12/1999	CHINA		
	6	JP 9-181567	07/1997	JAPAN		
	7	JP 2000-49565	02/2000	JAPAN		
	8	JP 2000-77604	03/2000	JAPAN		
	9	JP 2001-352272	12/2001	JAPAN		X

Examiner Signature		Date Considered	10/3/05
-----------------------	--	--------------------	---------

*Examiner: Initial if reference considered, whether of not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

¹ Applicant unique citation designation number (optional). ² See Kind Codes of USPTO Patent documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign-of-the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Abstract is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14.